Table 4. U.S. Households Priced Out of the Market by an Increase in Interest Rates, 2023

Mortgage Rate	Median New House Price	Monthly Mortgage Payment	Taxes and Insurance	Minimum Income Needed	Households That Can Afford House	Change in Households	Cumulative Change
3.50%	\$425,786	\$1,881	\$481	\$101,202	50,403,369		
3.75%	\$425,786	\$1,937	\$481	\$103,621	48,916,640	-1,486,729	-1,486,729
4.00%	\$425,786	\$1,994	\$481	\$106,075	47,408,011	-1,508,629	-2,995,358
4.25%	\$425,786	\$2,052	\$481	\$108,564	45,877,919	-1,530,092	-4,525,450
4.50%	\$425,786	\$2,111	\$481	\$111,088	44,491,512	-1,386,407	-5,911,857
4.75%	\$425,786	\$2,171	\$481	\$113,645	43,312,175	-1,179,337	-7,091,194
5.00%	\$425,786	\$2,231	\$481	\$116,234	42,117,769	-1,194,406	-8,285,600
5.25%	\$425,786	\$2,293	\$481	\$118,856	40,908,653	-1,209,116	-9,494,716
5.50%	\$425,786	\$2,354	\$481	\$121,509	39,685,191	-1,223,462	-10,718,178
5.75%	\$425,786	\$2,417	\$481	\$124,192	38,447,750	-1,237,441	-11,955,619
6.00%	\$425,786	\$2,480	\$481	\$126,904	37,196,702	-1,251,048	-13,206,667
6.25%	\$425,786	\$2,544	\$481	\$129,645	35,932,420	-1,264,282	-14,470,949
6.50%	\$425,786	\$2,609	\$481	\$132,414	34,655,276	-1,277,144	-15,748,093
6.75%	\$425,786	\$2,674	\$481	\$135,210	33,365,647	-1,289,629	-17,037,722
7.00%	\$425,786	\$2,740	\$481	\$138,033	32,135,530	-1,230,117	-18,267,839
7.25%	\$425,786	\$2,806	\$481	\$140,880	31,218,499	-917,031	-19,184,870
7.50%	\$425,786	\$2,874	\$481	\$143,753	30,293,530	-924,969	-20,109,839
7.75%	\$425,786	\$2,941	\$481	\$146,649	29,360,880	-932,650	-21,042,489
8.00%	\$425,786	\$3,009	\$481	\$149,568	28,420,804	-940,076	-21,982,565

US Household Income Distribution for 2023								
Income Range:			Households	Cumulative				
\$0	to	\$11,000	7,986,189	7,986,189				
\$11,001	to	\$16,501	5,109,466	13,095,654				
\$16,502	to	\$22,002	4,803,477	17,899,132				
\$22,003	to	\$27,503	5,133,510	23,032,642				
\$27,504	to	\$33,003	5,039,706	28,072,348				
\$33,004	to	\$38,504	5,315,092	33,387,441				
\$38,505	to	\$44,005	5,049,951	38,437,391				
\$44,006	to	\$49,505	5,236,353	43,673,744				
\$49,506	to	\$55,006	4,632,695	48,306,439				
\$55,007	to	\$66,008	9,455,402	57,761,842				
\$66,009	to	\$82,510	12,815,946	70,577,788				
\$82,511	to	\$110,013	16,905,320	87,483,108				
\$110,014	to	\$137,517	12,685,395	100,168,502				
\$137,518	to	\$165,021	8,856,542	109,025,044				
\$165,022	to	\$220,028	10,486,472	119,511,516				
\$220,029	to	More	12,958,194	132,469,710				